

02/06/02



U.S. PTO

02-08-02

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

PATENT

Docket No.

P99047US2A

Transmittal of Continuing Application Pursuant to 37 C.F.R. § 1.53(b)

Please file a ☐ continuation ☐ divisional ☒ continuation-in-part application of pending prior patent application no. 09/384,351, filed on August 27, 1999.

of Jamie J. McNutt, Nicole L. Squire and William J. O'Briskie

entitled LARGE SIZED CARBON BLACK PARTICLES TO REDUCE NEEDED MIXING ENERGY OF HIGH HARDNESS, STIFF TIRE COMPOSITIONS

1. ☒ Enclosed are application papers as amended, including the specification, claims, drawings (if any), and oath or declaration.
2. ☐ A preliminary amendment is enclosed.
3. ☐ Cancel claims _____.
4. ☐ _____ sheet(s) of drawings is/are enclosed.
5. ☐ This application is being filed by less than all the inventors named in the prior application. Please delete the names of the following person(s) who are not inventors of the invention claimed in this application:
6. ☐ Please abandon the last-mentioned prior application.
7. ☒ An assignment is ☒ enclosed, or ☐ of record in the prior application.
8. ☒ A power of attorney is ☒ enclosed, or ☐ of record in the prior application.
9. ☒ Enclosed is a written request pursuant to 37 C.F.R. § 1.136(a)(3) regarding petitions for extensions of time.

The fees for filing the application and recording the assignment (if indicated) are computed as follows:

For	Number Extra	Rate	Totals
Basic fee	N/A	\$710.	\$710.
Total claims 16 - 20 =	0	× \$18.	\$0.
Independent claims 3 - 3 =	0	× \$80.	\$0.
Additional fee for filing one or more multiple dependent claims		\$270.	\$0.
Assignment recording fee		\$40.	\$40.
Total amount due			\$750.

☒ The USPTO is authorized to charge the amount shown above to Deposit Account No. 06-0925. Also, during the pendency of this application, please charge any fees incurred and credit any overpayments made to that same Deposit Account.

☒ Kindly address all correspondence relating to this application to the following address:

Chief Intellectual Property Counsel
Bridgestone/Firestone Americas Holding, Inc.
1200 Firestone Parkway
Akron, OH 44317-0001

Registration Number	Telephone Number
47,839	330/379-6543
Date	
February 6, 2002	

Signature
<i>Meredith E. Palmer</i>
Print Name
Meredith E. Palmer

Certificate of Express Mailing

☒ Under 37 C.F.R. § 1.10, I certify that this application is being deposited, on the date indicated below, with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Mailing Label No.
EL706974327US
Date of Deposit
February 6, 2002

Signature of Person Making Certification
<i>Meredith E. Palmer</i>
Printed Name of Person Making Certification
Meredith E. Palmer

App/Tr-Continuing (Oct-00)

10063411 "020602"

971 U.S. PRO 10/068411

02/06/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jamie J. McNutt, Nicole L. Squire and William J.
O'Briskie

Application no.: Not yet assigned

Filed: Concurrently herewith

For: LARGE SIZED CARBON BLACK PARTICLES
TO REDUCE NEEDED MIXING ENERGY OF
HIGH HARDNESS, STIFF TIRE
COMPOSITIONS

Group Art Unit: Unknown

Examiner: Unknown

WRITTEN REQUEST REGARDING PETITIONS FOR EXTENSIONS OF TIME


Assistant Commissioner for Patents
Washington, DC 20231

Pursuant to 37 C.F.R. § 1.136(a)(3), Applicants authorize the United States Patent and Trademark Office (USPTO) to treat any reply requiring a petition for an extension of time for its timely submission as containing a request for a petition of the appropriate length of time.

Additionally, the USPTO is authorized to charge all fees, including those due pursuant to the preceding paragraph, to Deposit Account 06-0925.

Respectfully submitted,

Date: February 6, 2002


Meredith E. Palmer
Attorney for Applicants
Registration No. 47,839

Bridgestone/Firestone Americas Holding, Inc.
1200 Firestone Parkway
Akron, Ohio 44317-0001
330/379-6543

1006841.020602

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
J. J. McNutt et al.

Appl. No.: Not yet assigned

Filed: Concurrently herewith

For: LARGE SIZED CARBON BLACK
PARTICLES TO REDUCE
NEEDED MIXING ENERGY OF
HIGH HARDNESS, STIFF TIRE
COMPOSITIONS

Group Art Unit: Unknown

Examiner: Unknown

REMARKS ACCOMPANYING FILING OF
CIP APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

In response to the objections and suggestions contained in the Office Action dated November 6, 2001 for Application Number 09/384,351, Applicants submit herewith a Continuation-in-part application in which the previously requested amendments to the specification have been made. Additionally, in response to objections raised by the Examiner in that Office Action, Applicants wish to direct the attention of the Examiner to ASTM D1765-99b. Applicants believe that the data contained in this standard for N660 type carbon blacks demonstrates that N660 carbon black does not satisfy the claims of the present invention. Specifically, as found in D1765-99b, N660 carbon black has a DBP No. target value of 90, which is outside of Applicants claimed range.

Applicants have amended independent claims 1, 9 and 16, in response to a reference not previously before the Examiner, and which is submitted herewith in an information disclosure statement, such that the upper limit DBP value of the claimed carbon black is 45.

Certificate of Express Mailing

Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Mailing Label No.

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Date of Deposit

February 6, 2002

Signature of Person Mailing Application

Meredith E. Palmer


Printed Name of Person Mailing Application

Meredith E. Palmer

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Applicants submit that claims 1-16 are in a condition for allowance and respectfully request favorable consideration thereof.

Respectfully submitted,



Meredith E. Palmer
Reg. No. 47,839
Attorney for Applicants

Date: February 6, 2002

Bridgestone/Firestone Americas Holding, Inc.
Law Department
1200 Firestone Parkway
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